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Fleischer 1-3-3-5

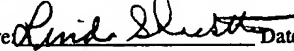
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicants(s): / Lisa Karen Fleischer
Iraj Saniee
Frederick Bruce Shepherd
Aravind Srinivasan
Case: 1-3-3-5
Serial No.: 10/053,079
Filing Date: January 17, 2002
Group: 2661
Examiner: Unassigned

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Signature:  Date: April 22, 2002

Title: Fast and Scalable Approximation Methods for Finding Minimum Cost Flows with Shared Recovery Strategies and System Using Same

TRANSMITTAL OF FORMAL DRAWINGS

Assistant Commissioner for Patents
Washington, D.C. 20231

Attention: Official Draftsperson

SIR:

Applicant(s) submit herewith four (4) sheets of formal drawings in the above-referenced application.

Respectfully submitted,



Date: April 22, 2002

Robert J. Mauri
Attorney for Applicants
Reg. No. 41,180
Ryan, Mason & Lewis, LLP
1300 Post Road, Suite 205
Fairfield, CT 06430
(203) 255-6560



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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/053,079	01/17/2002	Lisa Karen Fleischer	1-3-3-5

CONFIRMATION NO. 5536

FORMALITIES LETTER



OC000000007504562

Ryan, Mason & Lewis, LLP
Suite 205
1300 Post Road
Fairfield, CT 06430

Date Mailed: 02/20/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

*A copy of this notice **MUST** be returned with the reply.*

M-WAILE

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

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MP#
Fleischer 1-3-3-5 #3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicants(s): Lisa Karen Fleischer
Iraj Saniee
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I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

Signature: Linda Shachet Date: April 22, 2002

Title: Fast and Scalable Approximation Methods for Finding Minimum Cost Flows with Shared Recovery Strategies and System Using Same

TRANSMITTAL OF MISSING PARTS

Assistant Commissioner for Patents
Washington, D.C. 20231

Box Missing Parts

SIR:

In response to the Notice to File Missing Parts, dated February 20, 2002, Applicants submit herewith the following documents to complete the above-referenced patent application:

- (1) 3 Declaration and Power of Attorney forms (15 pages); and
- (2) Formal Drawings – four (4) sheets with transmittal.

A copy of the Notice is enclosed herewith. Please charge **Deposit Account No. 50-0762** the amount of \$130.00, to cover the surcharge under 37 CFR §1.16(e). In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 50-0762** as required to correct the error. Duplicate copies of this letter are enclosed.

Respectfully submitted,

Robert J. Mauri
Attorney for Applicants
Reg. No. 41,180
Ryan, Mason & Lewis, LLP
1300 Post Road, Suite 205
Fairfield, CT 06430
(203) 255-6560

Date: April 22, 2002